

SEQUENCE LISTING

<110> SINGH, Jagmohan KUMAR, Raj

- <120> NOVEL TEMPERATURE REGULATED PROMOTERS AND EXPRESSION VECTORS FOR PROTEINS FROM SCHIZOSACCHAROMYCES POMBE
- <130> Q80880
- <140> 10/813,156
- <141> 2004-03-31
- <160> 3
- <170> PatentIn version 3.3
- <210> 1
- <211> 1199
- <212> DNA
- <213> Schizosaccharomyces pombe
- <400> 1

tgatcagaaa	attatcgcca	taaaagacag	aataagtcat	cagcggttgt	ttcatttcct	60
atatttttt	tttattttt	tatttttaa	taagggaaaa	tttaacgtct	aaggatacag	120
aagattgtta	gcacattaaa	gtaataaagg	cttaagtagt	aagtgcctta	gcatgttatt	180
gtatttcaaa	ggacataatc	taaaataata	acaatatcat	ttctcacaag	ttattcaatt	240
ttctttttt	tttctaataa	tatcaagaat	gtattatttg	tttgacataa	gtcaactaat	300
ttatttaata	tgctggatta	atcttgcaga	catgtaaatt	aacaagtttt	agtcaaataa	360
cgttgaagtt	tcaatgaact	caaataattt	ctctttttt	ttatataacc	atatgtctaa	420
tctgatttat	attttccgca	ggatcaactg	aagttatgac	atttggattg	gatcacttat	480
aaccttggtc	gccaaataat	acaaaaatca	gcgttataaa	acaaagaagg	tttttgttaa	540
gaaattaatc	ctctttcttg	ataagaaagt	tgaaccgaaa	ttgcagatac	tgatatatga	600
aaataatacc	cacaattttg	ggaatagcgc	aagcctcaat	ttaaacaata	ggtgaggaca	660
catgataatg	acctcaatga	ttgttagaag	aaaagagcct	cattacaaaa	tcgaaaaatg	720
aatggttggg	tacaagtttc	caaaacatgg	taaagtggac	tttgcgtatg	agacgtaaat	780
agaaaaaaac	acttgttata	tgttttctag	aattattgtt	gtctctttat	ggttggatga	840
tgcaaaatag	taatttcggt	tagttgctgt	aaaacaccac	gagacaaata	gatatggata	900
tttattaaat	caggaaaaac	gtaactctcg	gctactggat	ggttcagtca	cccaacgatt	960
actggggaga	gaaaacaggg	caaaagcaaa	gcttaaagga	atccgattgt	cattcggcaa	1020

tgtgcagcga	aactaaaaac	cggataatgg	acctgttaat	cgaaacattg	aagatatata	1080
aaggaagagg	aatcctggca	tatcatcaat	tgaataagtt	gaattaatta	tttcaatctc	1140
attctcactt	tctgacttat	agtcgctttg	ttaaatcatg	tctactaaca	agatcactt	1199
	izosaccharon	nyces pombe				
<400> 2 aaaggaatcc	gattgtcatt	cggcaatgtg	cagcgaaact	aaaaaccgga	taatggacct	60
gttaatcgaa	acattgaaga	tatataaagg	aagaggaatc	ctggcatatc	atcaattgaa	120
taagttgaat	taattatttc	aatctcattc	tcactttctg	acttatagtc	gctttgttaa	180
atcat						185
<210> 3 <211> 146 <212> DNA <213> Sch	izosaccharon	nyces pombe				
<400> 3	ataatggacc	tgttaatcga	aacattgaag	atatataaag	gaagaggaat	60
	catcaattga					120
	cgctttgtta					146